

<b>CLAIMS ONLY</b>							SERIAL NO.	FILING DATE
							APPLICANT(S)	
CLAIMS								
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			
	IND.	DEP.	IND.	DEP.	IND.	DEP.		
1							51	
2							52	
3							53	
4							54	
5							55	
6							56	
7							57	
8							58	
9							59	
10							60	
11							61	
12							62	
13							63	
14							64	
15							65	
16							66	
17							67	
18							68	
19							69	
20							70	
21							71	
22							72	
23							73	
24							74	
25							75	
26							76	
27							77	
28							78	
29							79	
30							80	
31							81	
32							82	
33							83	
34							84	
35							85	
36							86	
37							87	
38							88	
39							89	
40							90	
41							91	
42							92	
43							93	
44							94	
45							95	
46							96	
47							97	
48							98	
49							99	
50							100	
TOTAL IND.							TOTAL IND.	
TOTAL DEP.							TOTAL DEP.	
TOTAL CLAIMS							TOTAL CLAIMS	

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

CLAIMS ONLY							SERIAL NO.	FILING DATE
							APPLICANT(S) 04724531	
CLAIMS								
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			
	IND.	DEP.	IND.	DEP.	IND.	DEP.		
1	1						101	51
2		1					102	52
3	1						103	53
4		1					104	54
5		1					105	55
6	1							56
7	1							57
8	1							58
9	1							59
10	1							60
11	1							61
12		1						62
13		1						63
14		1						64
15		1						65
16		1						66
17		1					117	67
18		1					118	68
19		3					119	69
20		3					120	70
21		3					121	71
22		2					122	72
23		1						73
24		1						74
25		1						75
26		1						76
27		1						77
28		2						78
29		1						79
30		1						80
31		1						81
32		1						82
33	1							83
34		1						84
35		1						85
36		6						86
37		1						87
38		1						88
39	1							89
40	1							90
41		1						91
42	1							92
43	1							93
44	1							94
45	1							95
46	1							96
47	1							97
48		1						98
49		1						99
50		1						100
TOTAL IND.	9							TOTAL IND.
TOTAL DEP.	27		39					TOTAL DEP.
TOTAL CLAIMS								TOTAL CLAIMS
* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMMENDMENTS								

BEST AVAILABLE COPY

Claim		Date	
Final	Original		
<del>1</del>	<del>1</del>	<del>2/9/02</del>	
<del>2</del>	<del>2</del>	<del>2/20/03</del>	
<del>3</del>	<del>3</del>	<del>10/10/03</del>	
<del>4</del>	<del>4</del>		
<del>5</del>	<del>5</del>		
<del>6</del>	<del>6</del>		
<del>7</del>	<del>7</del>		
<del>8</del>	<del>8</del>		
<del>9</del>	<del>9</del>		
<del>10</del>	<del>10</del>		
<del>11</del>	<del>11</del>		
<del>12</del>	<del>12</del>		
<del>13</del>	<del>13</del>		
<del>14</del>	<del>14</del>		
<del>15</del>	<del>15</del>		
<del>16</del>	<del>16</del>		
<del>17</del>	<del>17</del>		
<del>18</del>	<del>18</del>		
<del>19</del>	<del>19</del>		
<del>20</del>	<del>20</del>		
<del>21</del>	<del>21</del>		
<del>22</del>	<del>22</del>		
<del>23</del>	<del>23</del>		
<del>24</del>	<del>24</del>		
<del>25</del>	<del>25</del>		
<del>26</del>	<del>26</del>		
<del>27</del>	<del>27</del>		
<del>28</del>	<del>28</del>		
<del>29</del>	<del>29</del>		
<del>30</del>	<del>30</del>		
<del>31</del>	<del>31</del>		
<del>32</del>	<del>32</del>		
<del>33</del>	<del>33</del>		
<del>34</del>	<del>34</del>		
<del>35</del>	<del>35</del>		
<del>36</del>	<del>36</del>		
<del>37</del>	<del>37</del>		
<del>38</del>	<del>38</del>		
<del>39</del>	<del>39</del>		
<del>40</del>	<del>40</del>		
<del>41</del>	<del>41</del>		
<del>42</del>	<del>42</del>		
<del>43</del>	<del>43</del>		
<del>44</del>	<del>44</del>		
<del>45</del>	<del>45</del>		
<del>46</del>	<del>46</del>		
<del>47</del>	<del>47</del>		
<del>48</del>	<del>48</del>		
<del>49</del>	<del>49</del>		
<del>50</del>	<del>50</del>		
<del>51</del>	<del>51</del>		
<del>52</del>	<del>52</del>		
<del>53</del>	<del>53</del>		
<del>54</del>	<del>54</del>		
<del>55</del>	<del>55</del>		
<del>56</del>	<del>56</del>		
<del>57</del>	<del>57</del>		
<del>58</del>	<del>58</del>		
<del>59</del>	<del>59</del>		
<del>60</del>	<del>60</del>		
<del>61</del>	<del>61</del>		
<del>62</del>	<del>62</del>		
<del>63</del>	<del>63</del>		
<del>64</del>	<del>64</del>		
<del>65</del>	<del>65</del>		
<del>66</del>	<del>66</del>		
<del>67</del>	<del>67</del>		
<del>68</del>	<del>68</del>		
<del>69</del>	<del>69</del>		
<del>70</del>	<del>70</del>		
<del>71</del>	<del>71</del>		
<del>72</del>	<del>72</del>		
<del>73</del>	<del>73</del>		
<del>74</del>	<del>74</del>		
<del>75</del>	<del>75</del>		
<del>76</del>	<del>76</del>		
<del>77</del>	<del>77</del>		
<del>78</del>	<del>78</del>		
<del>79</del>	<del>79</del>		
<del>80</del>	<del>80</del>		
<del>81</del>	<del>81</del>		
<del>82</del>	<del>82</del>		
<del>83</del>	<del>83</del>		
<del>84</del>	<del>84</del>		
<del>85</del>	<del>85</del>		
<del>86</del>	<del>86</del>		
<del>87</del>	<del>87</del>		
<del>88</del>	<del>88</del>		
<del>89</del>	<del>89</del>		
<del>90</del>	<del>90</del>		
<del>91</del>	<del>91</del>		
<del>92</del>	<del>92</del>		
<del>93</del>	<del>93</del>		
<del>94</del>	<del>94</del>		
<del>95</del>	<del>95</del>		
<del>96</del>	<del>96</del>		
<del>97</del>	<del>97</del>		
<del>98</del>	<del>98</del>		
<del>99</del>	<del>99</del>		
<del>100</del>	<del>100</del>		

Claim		Date	
Final	Original		
<del>1</del>	<del>1</del>	<del>2/20/03</del>	
<del>2</del>	<del>2</del>	<del>10/10/03</del>	
<del>3</del>	<del>3</del>		
<del>4</del>	<del>4</del>		
<del>5</del>	<del>5</del>		
<del>6</del>	<del>6</del>		
<del>7</del>	<del>7</del>		
<del>8</del>	<del>8</del>		
<del>9</del>	<del>9</del>		
<del>10</del>	<del>10</del>		
<del>11</del>	<del>11</del>		
<del>12</del>	<del>12</del>		
<del>13</del>	<del>13</del>		
<del>14</del>	<del>14</del>		
<del>15</del>	<del>15</del>		
<del>16</del>	<del>16</del>		
<del>17</del>	<del>17</del>		
<del>18</del>	<del>18</del>		
<del>19</del>	<del>19</del>		
<del>20</del>	<del>20</del>		
<del>21</del>	<del>21</del>		
<del>22</del>	<del>22</del>		
<del>23</del>	<del>23</del>		
<del>24</del>	<del>24</del>		
<del>25</del>	<del>25</del>		
<del>26</del>	<del>26</del>		
<del>27</del>	<del>27</del>		
<del>28</del>	<del>28</del>		
<del>29</del>	<del>29</del>		
<del>30</del>	<del>30</del>		
<del>31</del>	<del>31</del>		
<del>32</del>	<del>32</del>		
<del>33</del>	<del>33</del>		
<del>34</del>	<del>34</del>		
<del>35</del>	<del>35</del>		
<del>36</del>	<del>36</del>		
<del>37</del>	<del>37</del>		
<del>38</del>	<del>38</del>		
<del>39</del>	<del>39</del>		
<del>40</del>	<del>40</del>		
<del>41</del>	<del>41</del>		
<del>42</del>	<del>42</del>		
<del>43</del>	<del>43</del>		
<del>44</del>	<del>44</del>		
<del>45</del>	<del>45</del>		
<del>46</del>	<del>46</del>		
<del>47</del>	<del>47</del>		
<del>48</del>	<del>48</del>		
<del>49</del>	<del>49</del>		
<del>50</del>	<del>50</del>		
<del>51</del>	<del>51</del>		
<del>52</del>	<del>52</del>		
<del>53</del>	<del>53</del>		
<del>54</del>	<del>54</del>		
<del>55</del>	<del>55</del>		
<del>56</del>	<del>56</del>		
<del>57</del>	<del>57</del>		
<del>58</del>	<del>58</del>		
<del>59</del>	<del>59</del>		
<del>60</del>	<del>60</del>		
<del>61</del>	<del>61</del>		
<del>62</del>	<del>62</del>		
<del>63</del>	<del>63</del>		
<del>64</del>	<del>64</del>		
<del>65</del>	<del>65</del>		
<del>66</del>	<del>66</del>		
<del>67</del>	<del>67</del>		
<del>68</del>	<del>68</del>		
<del>69</del>	<del>69</del>		
<del>70</del>	<del>70</del>		
<del>71</del>	<del>71</del>		
<del>72</del>	<del>72</del>		
<del>73</del>	<del>73</del>		
<del>74</del>	<del>74</del>		
<del>75</del>	<del>75</del>		
<del>76</del>	<del>76</del>		
<del>77</del>	<del>77</del>		
<del>78</del>	<del>78</del>		
<del>79</del>	<del>79</del>		
<del>80</del>	<del>80</del>		
<del>81</del>	<del>81</del>		
<del>82</del>	<del>82</del>		
<del>83</del>	<del>83</del>		
<del>84</del>	<del>84</del>		
<del>85</del>	<del>85</del>		
<del>86</del>	<del>86</del>		
<del>87</del>	<del>87</del>		
<del>88</del>	<del>88</del>		
<del>89</del>	<del>89</del>		
<del>90</del>	<del>90</del>		
<del>91</del>	<del>91</del>		
<del>92</del>	<del>92</del>		
<del>93</del>	<del>93</del>		
<del>94</del>	<del>94</del>		
<del>95</del>	<del>95</del>		
<del>96</del>	<del>96</del>		
<del>97</del>	<del>97</del>		
<del>98</del>	<del>98</del>		
<del>99</del>	<del>99</del>		
<del>100</del>	<del>100</del>		

Claim		Date	
Final	Original		
<del>1</del>	<del>1</del>	<del>2/20/03</del>	
<del>2</del>	<del>2</del>	<del>10/10/03</del>	
<del>3</del>	<del>3</del>		
<del>4</del>	<del>4</del>		
<del>5</del>	<del>5</del>		
<del>6</del>	<del>6</del>		
<del>7</del>	<del>7</del>		
<del>8</del>	<del>8</del>		
<del>9</del>	<del>9</del>		
<del>10</del>	<del>10</del>		
<del>11</del>	<del>11</del>		
<del>12</del>	<del>12</del>		
<del>13</del>	<del>13</del>		
<del>14</del>	<del>14</del>		
<del>15</del>	<del>15</del>		
<del>16</del>	<del>16</del>		
<del>17</del>	<del>17</del>		
<del>18</del>	<del>18</del>		
<del>19</del>	<del>19</del>		
<del>20</del>	<del>20</del>		
<del>21</del>	<del>21</del>		
<del>22</del>	<del>22</del>		
<del>23</del>	<del>23</del>		
<del>24</del>	<del>24</del>		
<del>25</del>	<del>25</del>		
<del>26</del>	<del>26</del>		
<del>27</del>	<del>27</del>		
<del>28</del>	<del>28</del>		
<del>29</del>	<del>29</del>		
<del>30</del>	<del>30</del>		
<del>31</del>	<del>31</del>		
<del>32</del>	<del>32</del>		
<del>33</del>	<del>33</del>		
<del>34</del>	<del>34</del>		
<del>35</del>	<del>35</del>		
<del>36</del>	<del>36</del>		
<del>37</del>	<del>37</del>		
<del>38</del>	<del>38</del>		
<del>39</del>	<del>39</del>		
<del>40</del>	<del>40</del>		
<del>41</del>	<del>41</del>		
<del>42</del>	<del>42</del>		
<del>43</del>	<del>43</del>		
<del>44</del>	<del>44</del>		
<del>45</del>	<del>45</del>		
<del>46</del>	<del>46</del>		
<del>47</del>	<del>47</del>		
<del>48</del>	<del>48</del>		
<del>49</del>	<del>49</del>		
<del>50</del>	<del>50</del>		
<del>51</del>	<del>51</del>		
<del>52</del>	<del>52</del>		
<del>53</del>	<del>53</del>		
<del>54</del>	<del>54</del>		
<del>55</del>	<del>55</del>		
<del>56</del>	<del>56</del>		
<del>57</del>	<del>57</del>		
<del>58</del>	<del>58</del>		
<del>59</del>	<del>59</del>		
<del>60</del>	<del>60</del>		
<del>61</del>	<del>61</del>		
<del>62</del>	<del>62</del>		
<del>63</del>	<del>63</del>		
<del>64</del>	<del>64</del>		
<del>65</del>	<del>65</del>		
<del>66</del>	<del>66</del>		
<del>67</del>	<del>67</del>		
<del>68</del>	<del>68</del>		
<del>69</del>	<del>69</del>		
<del>70</del>	<del>70</del>		
<del>71</del>	<del>71</del>		
<del>72</del>	<del>72</del>		
<del>73</del>	<del>73</del>		
<del>74</del>	<del>74</del>		
<del>75</del>	<del>75</del>		
<del>76</del>	<del>76</del>		
<del>77</del>	<del>77</del>		
<del>78</del>	<del>78</del>		
<del>79</del>	<del>79</del>		
<del>80</del>	<del>80</del>		
<del>81</del>	<del>81</del>		
<del>82</del>	<del>82</del>		
<del>83</del>	<del>83</del>		
<del>84</del>	<del>84</del>		
<del>85</del>	<del>85</del>		
<del>86</del>	<del>86</del>		
<del>87</del>	<del>87</del>		
<del>88</del>	<del>88</del>		
<del>89</del>	<del>89</del>		
<del>90</del>	<del>90</del>		
<del>91</del>	<del>91</del>		
<del>92</del>	<del>92</del>		
<del>93</del>	<del>93</del>		
<del>94</del>	<del>94</del>		
<del>95</del>	<del>95</del>		
<del>96</del>	<del>96</del>		
<del>97</del>	<del>97</del>		
<del>98</del>	<del>98</del>		
<del>99</del>	<del>99</del>		
<del>100</del>	<del>100</del>		

361  
 362  
 363  
 364  
 365  
 366  
 367  
 368